

ABSTRACT OF THE DISCLOSURE

A plasma display device is provided which includes a plurality of X electrodes, a plurality of Y electrodes arranged adjacent to the plurality of X electrodes for causing sustain discharges between the plurality of X electrodes and the plurality of Y electrodes, an X electrode drive circuit for applying a sustain discharge voltage to the plurality of X electrodes, and a Y electrode drive circuit for applying a sustain discharge voltage to the plurality of Y electrodes. The X electrode drive circuit and the Y electrode drive circuit have a first sustain drive mode in which discharge pulses to predetermined adjacent electrodes rise or fall in the same direction at the same time and a second sustain drive mode in which discharge pulses to all adjacent electrodes rise or fall at different timings.